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## **SAFIRE LIFEPO LITIUMBATTERI 1280WH RS-485 KOMMUNIKASJON IP67**



- **Type:** Batteri
- **Utgangsspenning (volt):** 12V
- **Utgangsstrøm (ampere):** 10A
- **Nominell kapasitet (AH/WHA/MAH):** 1280wh
- **DIN:** Nei

Safire - Lithium LiFePo Battery 1280Wh (100Ah) - Integrated MPPT regulator - RS-485 for communication - Can connect to SF-SOLARPANEL-200W

- Safire
- MPPT with integrated battery
- Compatible with Safire solar panel of 200W
- 1280Wh LiFePo battery with 2000 charge and discharge cycles
- Integrated MPPT regulator
- Maximum supported load 20W
- Communication RS485 for third-party integration
- Degree of protection IP67

<b>Brand</b>	Safire
<b>Material</b>	LiFePo
<b>Capacity</b>	100Ah (1280Wh)
<b>Communication</b>	RS485 (For integration with third parties). Provides all system information such as load level, system status or power consumption
<b>Nominal voltage</b>	12.8V Integrated DC Regulator (with standard jack connector compatible with

<b>Operating temperature</b>	CCTV cameras) Charge: 0 °C to 65 °C (32 °F to 140 °F) Discharge: -30 °C to 65 °C (-22 °F to 140 °F)
<b>Cycles</b>	>2000
<b>Maximum input power</b>	Up to 450W in total
<b>Load voltage</b>	9~12.6V
<b>Maximum current load</b>	10A
<b>Maximum load supported</b>	20W
<b>Regulator</b>	Integrated MPPT
<b>Installation</b>	Can be coupled to the solar panel SF-SOLARPANEL-100W or stand alone
<b>Installation bracket</b>	In mast between 100-200 mm
<b>Degree of protection</b>	IP67
<b>Battery size</b>	205 (W) x 68 (H) x 112 (D) mm